

HISTORIC PROPERTY INVENTORY FORM

IDENTIFICATION SECTION

Field Site No. 3762 **OAHP No.** **Date Recorded** 22 Feb 1995
Site Name Historic Dormitory **Revised** 21 May 1997
Common Technical Security Building
Field Recorder I.C. Lindsay, M.E. Crist
Owner's Name U.S. Department of Energy, Richland Operations Office
Address P.O. Box 550
City/State/Zip Code Richland, WA 99352

Status

- ☒ Survey/Inventory
☐ National Register
☐ State Register
☐ Determined Eligible
☐ Determined Not Eligible
☐ Other (HABS, HAER, NHL)
☐ Local Designation

Photography

HCRL
Photography Neg. No. Roll 182, frames 6 & 8
(Roll No. & Frame No.)
View of All exterior facades
Date 22 Feb 1995
Photo at right: Roll 182, frame 8
View of west and south facades

Classification

☐ District ☐ Site ☒ Building ☐ Structure ☐ Object
District Status ☒ NR ☐ SR ☐ LR ☐ INV
Contributing ☒ **Non-Contributing** ☐
District/Thematic Nomination Name Hanford Site Manhattan Project and Cold War Era Historic District

Description Section

Materials & Features/Structural Types

Building Type Domestic
Plan Rectangular
Structural System Wood frame
No. of Stories Two

Roof Type

☐ Gable ☐ Hip
☐ Flat ☐ Pyramidal
☐ Monitor ☒ Other (specify)
☐ Gambrel Clipped gable
☐ Shed

Cladding (Exterior Wall Surfaces)

- ☐ Log
☒ Horizontal Wood Siding
Drop ☒
Clapboard ☐
☐ Wood Shingle
☐ Board and Batten
☐ Vertical Board
☐ Asbestos/Asphalt
☐ Brick
☐ Stone
☐ Stucco
☐ Terra Cotta
☐ Concrete/Concrete Block
☐ Vinyl/Aluminum Siding
☐ Metal (specify)
☐ Other (specify)

Roof Material

☐ Wood Shingle
☐ Wood Shake
☒ Composition (shingles)
☐ Slate
☐ Tar/Built-up
☐ Tile
☐ Metal (specify)
☐ Other (specify)
☐ Not visible

Foundation

☐ Log ☐ Concrete
☐ Post & Pier ☒ Block
☐ Stone ☐ Poured
☐ Brick ☐ Other (specify)
☐ Not visible

Integrity

(Include detailed description in
Description of Physical Appearance)

| | Intact | Slight | Moderate | Extensive |
|------------------------------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|
| Changes to plan | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Changes to windows | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Changes to original cladding | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Changes to interior | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Other (specify) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

State of Washington, Department of Community Development
Office of Archaeology and Historic Preservation
111 21st Avenue Southwest, Post Office Box 48343
Olympia, Washington 98504-8343 (206)753-4011

LOCATION SECTION

Address Building 3762, 300 Area
City/Town/County/Zip Code Richland/Benton County/99352
Twp. 10 N Range 28 E Section 11 1/4 Section NW 1/4 1/4 Sec
Tax No./Parcel No. **Acreage**
Quadrangle or map name Richland, Washington Quad. - 7.5 min series 1986
UTM References Zone 11 Easting 324460 Northing 5137860
Plat/Block/Lot 325310 5137820
Supplemental Map(s) 325550 5136690
324440 5136720



High Styles/Forms (Check one or more of the following)

- | | |
|---|---|
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Spanish Colonial Revival/Mediterranean |
| <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Tudor Revival |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Craftsman/Arts & Crafts |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Bungalow |
| <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Prairie Style |
| <input type="checkbox"/> Stick Style | <input type="checkbox"/> Art Deco/Art Moderne |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Rustic Style |
| <input type="checkbox"/> Shingle Style | <input type="checkbox"/> International Style |
| <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Northwest Style |
| <input type="checkbox"/> Beaux Arts/Neoclassical | <input type="checkbox"/> Commercial Vernacular |
| <input type="checkbox"/> Chicago/Commercial Style | <input type="checkbox"/> Residential Vernacular (see below) |
| <input type="checkbox"/> American Foursquare | <input checked="" type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Mission Revival | <input type="checkbox"/> Industrial Vernacular |

Vernacular House Types

- | | |
|---|---|
| <input type="checkbox"/> Gable Front | <input type="checkbox"/> Cross Gable |
| <input type="checkbox"/> Gable Front and Wing | <input type="checkbox"/> Pyramidal/Hipped |
| <input type="checkbox"/> Side Gable | <input type="checkbox"/> Other (specify) |

NARRATIVE SECTION

Study Unit Themes (check one or more of the following)

| | |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | Agriculture |
| <input type="checkbox"/> | Architecture/Landscape Architecture |
| <input type="checkbox"/> | Arts |
| <input type="checkbox"/> | Commerce |
| <input type="checkbox"/> | Communications |
| <input type="checkbox"/> | Community Planning/Development |

| | |
|--------------------------|---------------------------------|
| <input type="checkbox"/> | Conservation |
| <input type="checkbox"/> | Education |
| <input type="checkbox"/> | Entertainment/Recreation |
| <input type="checkbox"/> | Ethnic Heritage (specify) _____ |
| <input type="checkbox"/> | Health/Medicine |
| <input type="checkbox"/> | Manufacturing/Industry |
| <input type="checkbox"/> | Military |

| | |
|-------------------------------------|---|
| <input type="checkbox"/> | Politics/Government/Law |
| <input type="checkbox"/> | Religion |
| <input type="checkbox"/> | Science & Engineering |
| <input type="checkbox"/> | Social Movements/Organizations |
| <input type="checkbox"/> | Transportation |
| <input checked="" type="checkbox"/> | Other (specify) <u>Manhattan Project/Cold War Era</u> |
| <input checked="" type="checkbox"/> | Study Unit Sub-Theme(s) <u>General Site/Administrative Support</u> |

Statement of Significance

Date of Construction 1944 Architect/Engineer/Builder E.I. du Pont de Nemours and Company

☒ In the opinion of the surveyor, this property appears to meet the criteria of the National Register of Historic Places.

☒ In the opinion of the surveyor, this property is located in a potential historic district (National and/or local).

Building 3762 was originally used as a dormitory in the 100-H Area to house construction workers during the Manhattan Project. The former number of the building was 1761-H until it was moved in the summer of 1974 to its present location in the 300 Area. Building 3762 has since been used as office space for personnel within Pacific Northwest National Laboratory's laboratory safety department, technical security group, and facilities and operations (the final occupants of the building). The building was placed in "Standby Condition" in 1996, meaning it is abandoned but the utilities have not been entirely disconnected. The interior and exterior of the 3762 building remain structurally identical to when it was used as a dormitory. The interior has been modified only superficially to accommodate changes in the building's mission over the years from worker housing to office use. The 3762 Building is significant as one of the last remaining examples of Manhattan Era dormitories used to house construction personnel. The structure was also important as an office support facility for various 100 and 300 Area programs. It is therefore the conclusion of the U.S. Department of Energy that Building 3762 is eligible for inclusion in the National Register of Historic Places under Criterion A as a contributing property within the Hanford Site Manhattan Project and Cold War Era Historic District.

Description of Physical Appearance

The 3762 Building is a two story, wood frame structure with a clipped gable roof. It has wooden drop siding with a strip of decorative vertical siding between the stories. The structure is mounted on a raised, concrete block foundation. Two dormers with louvers on them are located on the west side of the roof. Louvers are also visible on the ends of the gable. The dimensions of the building are 119.5 feet by 33 feet with the long axis oriented north-south. On the north wall there is a single metal door with a wood frame in the center of each story, with double hung windows on each side of the doors. On the east wall, the first and second floors are symmetrical with respect to window placement. Seven pairs of double hung windows and three single pane windows are on each floor. Small screened vents in the foundation are visible. The south wall is identical to the north wall, except for a modern wheelchair access to the first floor. On the west wall, the first and second floors are basically symmetrical; double hung windows are also predominant on this wall. The configuration of the building's interior is relatively identical to when it was used as a dormitory. The building currently contains approximately 26 offices, a conference room, and a storage area. The original wood floors remain intact. Modern features inside the building include false wood paneling in the entryway, modern utility equipment and fixtures, and carpeting.

Major Bibliographic References

Battelle Facilities Administration. nd. *Facilities Catalog*. PNL-MA-587. Battelle Pacific Northwest Laboratories, Richland, Washington.

Westinghouse Hanford Company. 1994. *300 Area Building Catalog*. Richland, Washington.

Westinghouse Hanford Company. 1994. *Condition Assessment Survey, 3762 Building*. Richland, Washington.